

# TECHNICAL SERVICE BULLETIN

## 18-2342

# Illuminated MIL - DTC P0071 - Inaccurate Outside Temperature Readings - Front Parking Aid Sensor Inaccurate - Built On Or Before 4-Apr-2017

16 January 2019

This bulletin supersedes 17-2140. Reason for update: Incorrect or Missing Parts

## Model:

**Lincoln** 2017 Continental

## Summary

This article supersedes TSB 17-2140 to update the Parts List.

**Issue:** Some 2017 Continental vehicles built on or before 4-Apr-2017 may exhibit an illuminated malfunction indicator lamp (MIL) with diagnostic trouble code (DTC) P0071, inaccurate outside temperature readings, front parking aid faults with DTC B1B42 and/or an inaccurate front parking aid system.

Action: Follow the Service Procedure steps to correct the condition.

#### **Parts**

Part Number	Description	Quantity
GD9Z-15K867- D	Wiring Harness (Vehicles With Active Park Assist And With 360 Degree View Camera)	1
GD9Z-15K867- C	Wiring Harness (Vehicles Without Active Park Assist And Without 360 Degree View Camera)	1
GD9Z-15K867- F	Wiring Harness (Vehicles With Active Park Assist And Without 360 Degree View Camera)	1

**Warranty Status:** Eligible Under Provisions Of New Vehicle Limited Warranty Coverage And Emissions Warranty Coverage Warranty/ESP coverage limits/policies/prior approvals are not altered by a TSB. Warranty/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.

## **Labor Times**

Description	Operation No.	Time
2017 Continental Without 360 Degree Camera: Retrieve DTCs Inspect Connector And Replace The Wiring Harness Includes Time To Remove And Install The Bumper Cover (Do Not Use With Any Other Labor Operations)		1.2 Hrs.
2017 Continental With 360 Degree Camera: Retrieve DTCs Inspect Connector And Replace The Wiring Harness Includes Time To Remove And Install The Bumper Cover And Align 360 Degree Camera (Do Not Use With Any Other Labor Operations)	182342B	1.6 Hrs.

# Repair/Claim Coding

Causal Part:	15K867	
Condition Code:	42	

# **Service Procedure**

- 1. Using the appropriate Ford diagnostic scan tool or equivalent, retrieve DTCs. Are DTCs P0071 and/or B1B42 present along with inaccurate outside temperature readings, front parking aid faults, and/or an inaccurate front parking aid system?
  - (1). Yes proceed to Step 2.

- (2). No this article does not apply. Refer to Workshop Manual (WSM), Section 413-13.
- 2. Raise the vehicle. Refer to WSM, Section 100-02.
- 3. Remove the lower radiator closeout panel. Refer to WSM, Section 501-19.
- **4.** Visually inspect connector C136 for water or corrosion. Refer to Wiring Diagram Manual, Cell 152-1. Is water or corrosion present in the connector?
  - (1). Yes proceed to Step 5.
  - (2). No this article does not apply. Refer to WSM, Section 413-13.
- 5. Remove the front bumper cover. Refer to WSM, Section 501-19.
- 6. Replace the 15K867 wiring harness located on the back side of the bumper cover.

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